



VOX
ELECTRONICS

ENG

OWNER'S MANUAL Model: LED 32ADS311B

KEEP THIS MANUAL FOR FUTURE REFERENCE.

Important Safety Instructions and Maintenance

Important Safety Instructions

CAUTION

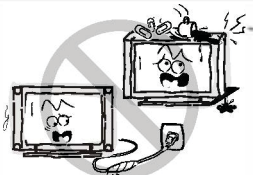
Risk of electronic shock, do not open.
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards.
Refer all servicing to qualified service personnel.



If the following problems occur:
Turn off the TV set and unplug the AC power cord immediately if any of the following problems occur.
Ask your dealer or service centre to have it checked by qualified service personnel

When:

- AC power cord is damaged.
- Poor fitting of AC power outlet.
- TV set is damaged by being dropped, hit or having something thrown at it.
- Any liquid or solid object falls through openings in the cabinet.



To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.



The screen and cabinet get warm when the TV is in use. This is not a malfunction. In case of smoke, strange noise or strange smell from the unit:

- Turn off the power switch immediately;
- Disconnect the power plug from the power outlet;
- Contact your dealer or service centre. Never attempt to make repairs yourself because this could be dangerous.



Never push objects of any kind into the set through the cabinet slots as they may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Never spill liquid of any kind on the set. Use special caution in households where children are present. The apparatus is not suitable for children under 3-year to operate.



Do not overload wall outlets, extension cords or adaptors beyond their capacity, this can result in fire or electrical shock.

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plug end, adaptors and the point where they exit from the appliance. The mains plug is used as the disconnect device. It shall remain readily accessible and should not be obstructed during intended use. Make sure to plug the power cord in until it is firmly inserted. When removing the power cord, make sure to hold the power plug when pulling the plug from the outlet, do not pull the plug out by the wire. NEVER touch the plug or power cord with wet hands. To disconnect the apparatus from the mains power, the plug must be pulled out from the mains socket, therefore make sure the mains plug is always easily accessible.



Important Safety Instructions and Maintenance

Important Safety Instructions

Do not push or scratch the front filter, or place any objects on top of the TV set. The image may be uneven or the screen may be damaged.



To avoid the fire, no naked flame source, such as lighted candles, should be placed on the apparatus.



An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal. Ensuring the television is not overhanging the edge of the supporting furniture.

When not in use



If you will not be using the TV set for several days, the TV set should be disconnected from the AC mains for environmental and safety reasons. As the TV set is not disconnected from the AC power when the TV is turned off at the standby switch, pull the plug from the AC power outlet to disconnect the TV completely. However, some TV sets may have features that require the TV set to be left in standby to function correctly. In the case of lightning, unplug the TV set from the outlet immediately. Never touch the antenna wire during lightning.



Do not pull the plug out by the wire;
Never touch the plug with wet hands.



Excessive volume from earphones and headphones can cause hearing loss.

Installation



The ventilation should not be impeded by covering the ventilation opening with items, such as newspapers, tablecloths, curtains, etc.

At least 10 cm space should be left around the apparatus for sufficient ventilation.



The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat. Place the apparatus in such a position that the screen is not exposed to direct sunlight. It is best to have soft indirect lighting while watching and avoid completely dark environments and reflection from the screen as these may cause eye fatigue.

Keep the TV set away from any equipment emitting electromagnetic radiation.

Important Safety Instructions and Maintenance

Installation



Do not place the set on an unstable cart, stand, table or shelf. The set may fall, causing serious personal injury as well as damage to the product. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



Do not place this apparatus near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or a swimming pool; and the like;



When the TV being moved in from cold place, it needs some right time for dew inside unit evaporating fully before turn on the unit;



To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.

LED Screen

Although the LED screen is made with high precision technology and 99.99% or more of the pixels are effective, black dots may appear or bright points of light (red, blue or green) may appear constantly on the LED screen. This is a structural property of the LED screen and is not a malfunction.

If the surface of the LED panel cracks, do not touch it until you have unplugged the AC power cord. Otherwise electric shock may result.

Do not throw anything at the TV set. The LED panel may break from the impact and cause serious injury.

Precautions When Displaying a Still Image

A still image may cause permanent damage to the TV screen.

Do not display still images and partially still images on the LED panel for more than 2 hours as it can cause screen image retention. This image retention is also known as "screen burn". To avoid such image retention, reduce the degree of brightness and contrast of the screen when displaying a still image. Watching the LED TV in 4:3 format for a long period of time may leave traces of borders displayed on the left, right and centre of the screen caused by the difference of light emission on the screen. Playing a DVD or a game console may cause a similar effect to the screen. Damages caused by the above effect are not covered by the Warranty.

Displaying still images from Video games and PC for longer than a certain period of time may produce partial after-images. To prevent this effect, reduce the 'brightness' and 'contrast' when displaying still images.

Cleaning



Cleaning and handling the screen surface and cabinet. Disconnect the unit from the AC outlet before cleaning. To remove dust, wipe gently with a soft, lint free cloth. If required use a slightly damp cloth.



MAINSPLUG

Wipe the mains plug with a dry cloth at regular intervals. Moisture and dust may lead to fire or electrical shock.



Use care not to subject the TV's surfaces to detergent. (A liquid inside the TV could lead to product failure, fire or electrical shock.)

Use care not to subject surfaces to bug repellent, solvent, thinner, or other volatile substances as this may deteriorate the surface and finish of the cabinet.

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Feature:

- Zero X radiation complies to green environment protection requirement
- Auto tuning and fine tuning
- One PC VGA input socket
- One Mini YPbPr input socket
- Three HDMI input socket(HDMI 1.4)
- One composite video input socket
- One audio input sockets
- Support USB
- Headphone
- Multi-language OSD
- Wide range voltage input

Note:

1. In case of any design change, a notice will not be released.

Specifications And Accessories

Specifications:

Description	LED 32ADS311B
Display Screen Type	Color active matrix LED display
Display size	32" Diagonal(max.)
The maximum resolution	1366X768
Power supply	100-240V~ 50/60Hz
TV receive system	PAL: BG, DK, I SECAM: BG, D/K
Frequency range	48.25MHz-863.25MHz
Video in	PAL/ SECAM
Antenna input impedance	75 Ω
Power supply for remote controller	DC 3V (Two AAA size batteries)
Power consumption	75W
Operation environment temperature	0°C-40°C

Accessories

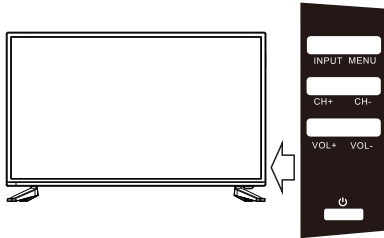
- User's manual
- Remote control
- Wall-mounted accessories (optional)

Note: Due to TV may be used with different display screen, weight marked in this user's manual or in packaging box are subject to change without notice.

Overview

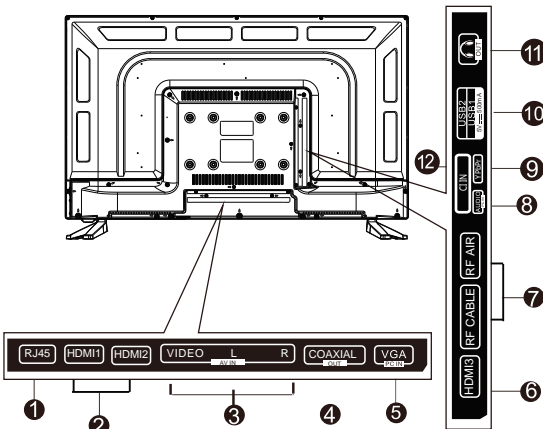
Control Panel Button Function

The buttons on the lower-right panel control your TV's basic features, including the on-screen menu. To use the more advanced features, you must use the remote control.



- ❶ Turn on/off TV.
- ❷ VOL- } VOL +/-: Adjust Volume.
- VOL+ }
- ❸ CH- } CH +/-: Select channel.
- CH+ }
- ❹ MENU Into or exit from menu (Use CH +/- button select item, VOL +/- button adjust item) .
- ❺ INPUT Source Select.

TV Terminal Connections

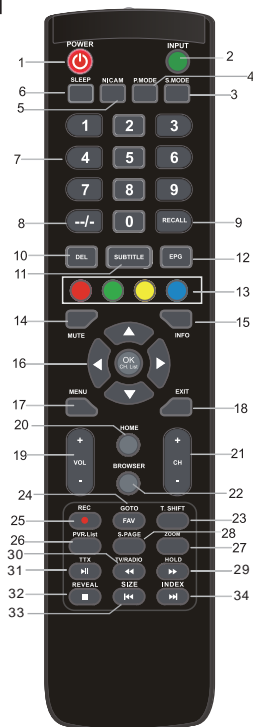


- ❶ **RJ45:** Connect to an ethernet cable.
- ❷ **❹ HDMI :** Connect to the HDMI jack of a device with an HDMI output.
- ❸ **VIDEO IN:** Connect composite video.
- ❹ **COAXIAL:** Connect Coaxial out.
- ❺ **VGA :** Connect to the video output jack on your PC.
- ❷ **RF IN(DVB-T2/C):** Connect to an antenna or cable TV system.
- ❸ **AUDIO IN:** Connect to the audio output jack on your PC..
- ❹ **YPbPr: Connect component video.**
- ❺ **USB:** Connect to USB flash driver to play supported multimedia content
- ❻ **EARPHONE OUT:** Audio output for external devices.
- ❼ **CI :** CI INPUT.

Remote Control

REMOTE CONTROL OUTLOOK & FUNCTION KEY DEFINITION

1. **【POWER】** Press this button to switch to standby mode, and press it again to turn TV on.
2. **【INPUT】** Press to select the input source.
3. **【S.MODE】** This button is used to select the sound mode.
4. **【P.MODE】** This button is used to adjust user picture mode, press this button repeatedly and select one of four settings.
5. **【NICAM】** The button is used to set NICAM sound system.
Note: Nicam function is optional, the button on the remote control is only available with certain models.
6. **【SLEEP】** Let you select amount of time before your TV turn itself off automatically.
7. **【0-9】** Press 0-9 to select a TV channel directly when you are watching TV. To enter page number in teletext mode and so on.
8. **【--/--】** Press this button to enter a program number with different digits.e.g.--for1,--for11,---for111.
9. **【RECALL】** Switch back and front between the current and previous channels.
10. **【DEL】** Delete button.
11. **【SUBTITLE】** Press to switch the subtitles at the bottom of the screen.
12. **【EPG】** Enter electronic program guide.(used only in DTV mode)
13. **【RED, GREEN, YELLOW, CYAN】** Correspond to the different menu item colours.
14. **【MUTE】** Press this button to shut off sound of the TV temporarily, press again to restore TV sound.
15. **【INFO】** The button is used to display current channel information.
16. **【▲/▼/◀/▶/ENTER】** Allows you to navigate the on-screen menus and adjust the system settings to your preference.
17. **【MENU】** Brings up the LCD main menu to the screen in TV mode.
18. **【EXIT】** Press EXIT to exit menu or sub menu.
19. **【VOL+/-】** Press to increase / decrease the sound level.
20. **【HOME】** Press the button to back to the home page screen.
21. **【PROG+/-】** Press to scan through or to select a channel.
22. **【BROWSER】** Press this button to enter the website.
23. **【T.SHIFT】** Press the button to pause current DTV program and start record background.
24. **【GOTO】** Skip
【FAV】 Favourite program channel button.
25. **【REC】** Start to record.
26. **【PVR.List】** Display the list burn.
27. **【ZOOM】** This button is used to set display window.
28. **【SUBPAGE】** Press SUBPAGE to enter sub coded page of teletext.
29. **【HOLD】** Hold on or off for current page display.
【◀◀/▶▶】 Press to timeshift or play a program in fast rewind mode.
30. **【DTV/RADIO】** In the DTVsource,press is to enter Radio channel and press it again to enter DTV channel.
31. **【TTX】** Press this button to open or close teletext
Note: Teletext function is optional, the button on the remote control is only available with certain models.
【▶||】 Play/pause or begin to timeshift.
32. **【REVEAL】** Press REVEAL to show or hide the hidden information of teletext (depending on broadcasting.)
【■】 Stop playing or stop recording.



Basic Operation

33. **【SIZE】** Press SIZE to change display size in teletext mode.

Loading batteries:

【◀◀】 Press to go to the previous chapter.

34. **【INDEX】** Press INDEX to display the content page of teletext.

【▶▶】 Press to go to the next chapter.

Remove the lid of the battery compartment; Insert 2 AAA size batteries with polarities as indicated inside the compartment; Replace the lid.

● (SOURCE)



According to the "source" button to display the input source menu, select the corresponding input signal source by the next button, press the confirm button you can enter the relevant signal source.

TV (TV MENU)



Press the "menu" button to display the menu, press the up and down keys to select the appropriate settings, press the right button to enter the relevant settings.

➤ (Picture)



● (Picture Mode)

Choose the picture menu with left and right keys, and press OK button for next operation. Then the up and down arrows can be used to select this item. The picture mode can be switched to standard/soft/lightness/user.

● (The brightness, contrast, hue, saturation, sharpness, backlight)

When the image pattern in the user mode, through the arrow keys, can change the contrast ratio, brightness, sharpness, saturation, backlight numerical

● (Color temperature)

Select the option of color temperature by the above-mentioned way, then change its setting with left and right keys. The color temperature can be cold, nature, warm, user mode.

➤ (Sound)



- (Sound mode)

Select the sound menu by using the up and down keys, press the right click "sound mode" option, and press the left and right buttons to switch the sound mode to music / movie / motion / user.

- (High pitch 、 Low pitch 、 Balance)

Select "User" option by sound mode to adjust High pitch/Low pitch/Balance.

- (AVC、 Surround sound)

Select the automatic volume control options, after the key about to open or close the automatic volume control function, this method is also suitable for adjusting the surround sound.

- (SPDIF Output)

Using pulse modulation (PCM) with the source to output (RAW)

➤ (Channel)

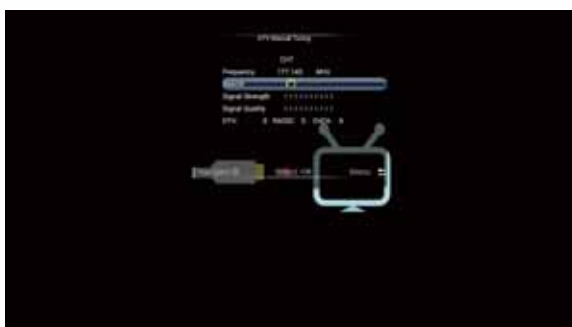


● (Auto Tuning)



Select option of Auto Tuning under the up and down keys .Then press OK button and the auto tuning will begin.

- (Manual Tuning)



ATV&DTV To simulate the manual search, choose a good storage to Taiwan, you need, you can also choose color and sound format, press the arrow keys to select "search" option, and press left key can search, but also by fine tuning the frequency changes, select the best frequency.

- (Program Edit)



After choosing "program edit" option, you can press relevant button to edit program. The red button can help you delete program and the green button is used to edit. You can press yellow button to move and press blue button to skip program.

- (Signal Quality)
- Select the signal information option, press OK key to enter the next interface, will show the strength of the signal.

(Setting Adjustment)



- (Menu time)

Press the "menu display time" option, through the left and right direction keys can be changed to 5 seconds, 10 seconds, 15 seconds, 20 seconds, 30 seconds, always optional

- (PVR File System)

PVR file system Including choosing Disk (Select Disk), move the file Size (Time Shift the Size), formatting (Format Start), read and write Speed (Speed Check)

- (Subtitle, HDMI-CEC, HDMI-ARC)

Press up and down key to select the option, and then open or close by the left and right subtitles, HDMI-CEC/HDMI-ARC function

- Device list

Check the equipment list

- (Restore to default)

Select the "restore default settings" option by using the up and down keys, and then click OK to enter the next window. Can choose to confirm or cancel, choose to confirm the television will restart, the menu data will restore the initial data, choose to cancel also back to the menu interface.

(Time setting)



- **Date, time**
This is not adjustable, when there is a signal when the automatic calibration.
- **Sleep time**
The system provide many options of sleep time.

➤ (Parental control)



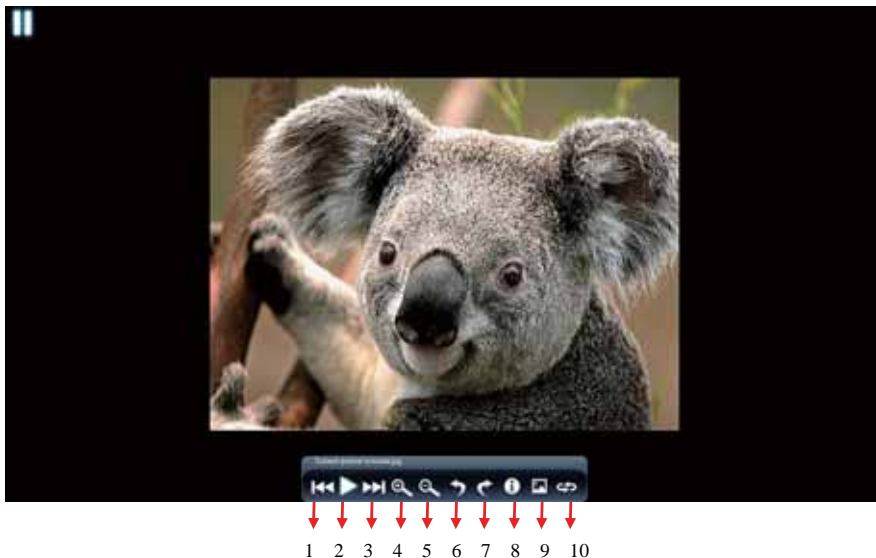
Choose the option of Lock System with the up and down keys .Then open the lock function with left and right keys. Please remember that initial password is 0000.If you want to adjust password, you firstly should select option of set password and then input old password, new password. When new password you input again is correct and make sure above operation, this mean that you successfully reset password. When you want to shield some programs you don't like, please select the option of block program and input the channel number.

(Set password、Block Program、Parental Guidance)

➤ (Media part)



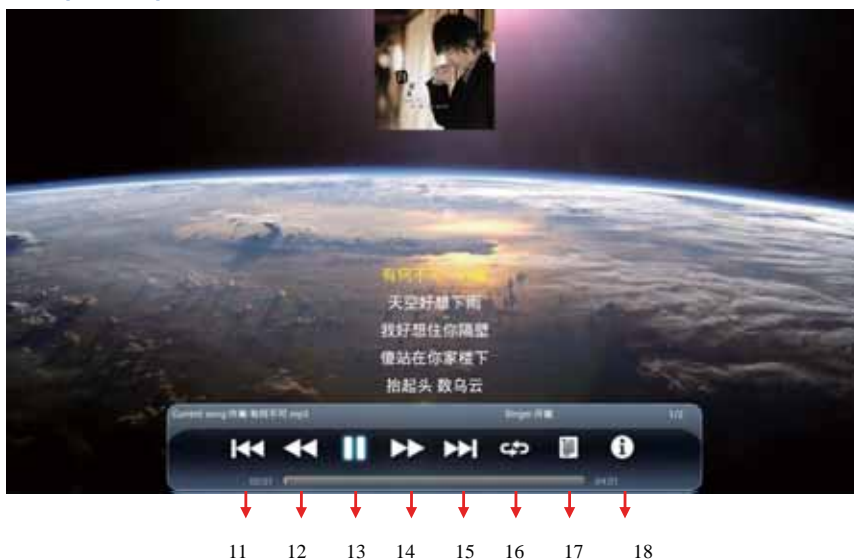
❖ (Picture)



Through the up and down keys to select the "picture" icon, press the confirmation button to confirm, and then press right to the folder, press the confirmation button to open the appropriate folder. After selecting the picture, press the confirmation key to open the picture, can carry on some operation through the left and right keys.

- (IMAGE1): (display the previous picture)
- (IMAGE2): (play picture)
- (IMAGE3): (display the next picture)
- (IMAGE4): (Zoom in)
- (IMAGE5): (Zoom out)
- (IMAGE6): (rotate picture in counterclockwise direction)
- (IMAGE7): (rotate picture in clockwise direction)
- (IMAGE8): (show the general information of picture)
- (IMAGE9): (set the picture to the desktop wallpaper)
- (IMAGE10): (play cycle)

❖ (Music)



Through the up and down keys to select the "song" icon, press the confirmation button to confirm, and then press right to the folder, press the confirmation button to open the appropriate folder. After selecting the song, press the confirmation key to open the song, you can make some operation through the left and right keys.

(IMAGE11): (play the previous song)

(IMAGE12): (rewind movie)

(IMAGE13): (pause song)

(IMAGE14): (accelerate the speed of play)

(IMAGE15): (display the next song)

(IMAGE16): (play cycle)

(IMAGE17): (Show songs)

(IMAGE18): (show the general information of music)

❖ (Video)

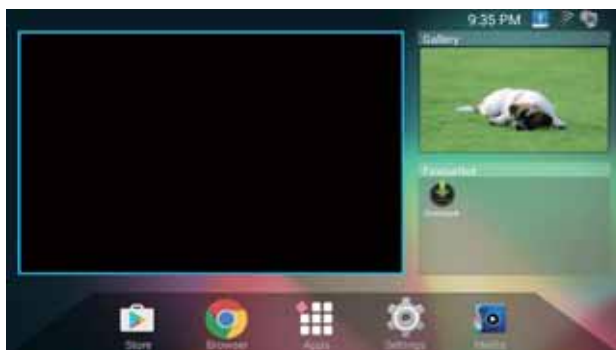


Through the upper and lower keys selected "video" icon, press the confirmation key to confirm, then press right to the folder, press the confirmation key to open the corresponding folder. After the selection of the video, press the confirmation key to open the video, you can make some operation through the left and right.

- (IMAGE17): (play the previous movie)
- (IMAGE18): (rewind movie)
- (IMAGE19): (pause movie)
- (IMAGE20): (accelerate the speed of play)
- (IMAGE21): (play the next movie)
- (IMAGE22): (show time)
- (IMAGE23): (show subtitle)
- (IMAGE24): (show the general information of movie)
- (IMAGE25): (Playing Settings)
- (IMAGE26): (play cycle)

(Android part)

- (Home)



(Home page can be divided into two parts, one part is the traditional TV portal, Gallery application and some of your favorite applications, in the upper right corner will display network and SD card state. The other part is Navigation bar; click on the corresponding icon can jump to Store, Browser, Apps, Settings or Media. Picture 18th is click on Apps icon after the jump screen)

● (Settings)



(Pick the image of setting and Press OK button to appear the interface of the android setting.)

❖ (Wireless and Networks)

1、(Wi-Fi)



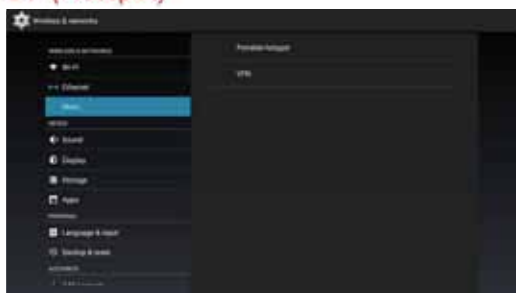
(Select the "wireless connection and press OK key to open it, and then by the appearance of a Wi-Fi signal available, you can see a list of the most new Wi-Fi signals. If you want to use the Wi-Fi signal, please enter the correct password for Wi-Fi." + "can be used to add a Wi-Fi")

2、(Ethernet)



(After the insertion of the cable system will display the IP address, you can access the Internet.) 。

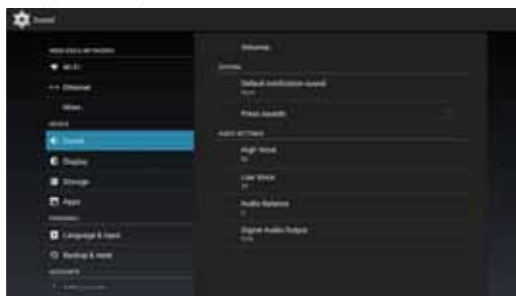
3、(Hotspot)



(Portable hotspots and VPN function in more, portable hotspot feature is the ability to send Wi-Fi wireless LAN signal hot, provide to the location of the other equipment of wireless local area network (WLAN) Internet access service.) 。

❖ (Device)

1、(Sound)



(In sound, you can set the volume, notify the prompt tone, button prompt tone, as well as some audio settings, etc..)。

2. (Display)



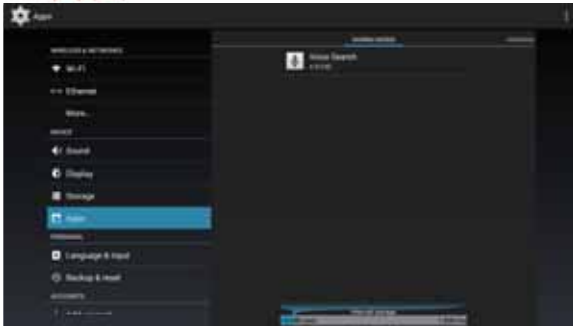
(In the display can be adjusted wallpaper, dormancy, interactive screensavers, font size and some video settings).

3. (Storage)



(Here you can view the details of the internal storage space and the use of SD card.)

4. (Apps)

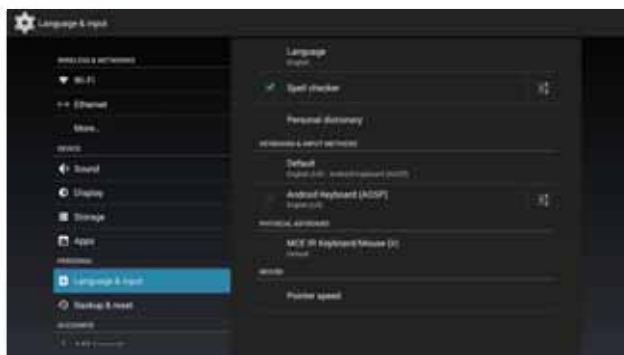


(In the application, you can view the application of the installation, running applications and all of the application.)

❖ (Personal)

(Including language and input method, backup and reset two options) .

1. (Language and Input Method)



(please select language ,keyboard & input methods system provide according to your need. If you do not adjust language &input method, the system will adopt default.) .

2. (Backup and Reset)



(In the option of backup& reset, you can do factory data reset . After resetting, the data on TV will be erased. For system update) .

❖ (ACCOUNTS)

(Add account)

❖ (System)

1、(Date and Time)



(In the part of date and time, you are able to adjust setting of four aspect as following: data, time, time zone, date format. You also can gain date & time through network.)

2、(About TV)



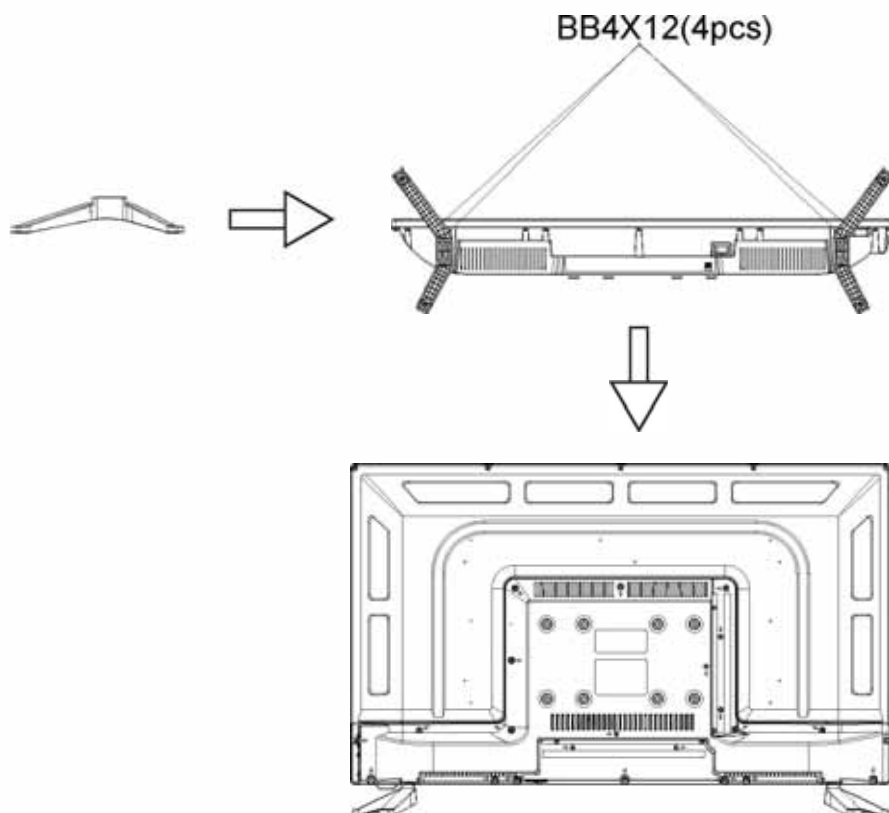
(You can view and set the relevant information for the OTA update, you can also view the model, Android version, CPU (processor), version number information.)

External connection

Before attaching/detaching the stand, make sure to turn off the TV.

-Before performing work spread cushioning over the base area to lay the LED TV on.
This will prevent it from being damaged.

Stand installation instruction



Reference

Troubleshooting

If you have any problem, check the counter measures for each symptom listed below. The following symptoms may have been caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the Customer Care Centre, see back page for contact details.

Symptoms	Possible solutions
No power	Please check the power cord plugged in and that the power outlet works. Unplug the power cord and plug it in after 60 seconds and restart the TV.
No picture	Please check antenna connection. Station may be experiencing problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Please increase the volume. Please check TV is under mute mode, press MUTE button on the remote control. Please check sound settings If external devices are being used, check their volumes are not set too low or turned off. If using AVI or Component inputs, please make sure cables are connected properly and not loose. If using DVI to HDMI cable, a separate audio cable is required. Make sure a headphone jack is not connected..
Good sound but abnormal color or no picture	Please check antenna connection and antenna condition. If using Component input, please check Component connections, incorrect or loose connections may cause colour problems or cause the screen to be blank.
No response to remote control	Batteries of remote control may have exhausted, if necessary, please change the batteries. Clean the remote control lens. The distance between LED TV and remote control should be within 8m, within recommended operating angle and path is free of obstructions.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	Although the LED screen is made with high-precision technology and 99.99% or more of the the pixels are effective, black dots may appear or bright points of light (red, blue, or green) may appear constantly on the LED screen. This is a structural property of the LED screen and not a malfunction.
Picture is breaking up	Keep the TV away from noisy electrical sources such as cars, hair dryers, welders, and all optional equipment. Electrical atmospheric interference such as local or distant lightning storms may cause picture to break up. When installing optional equipment, leave some space between the optional equipment and the TV. Check the antenna and connection. Keep the antenna away from any power or input/output cables.

Reference

Troubleshooting

After Auto Tuning only some channels are available	Check your area is covered by Digital Video Broadcasts. Try re-tuning or manually tuning missing channels. Check that you are using the correct antenna type - please see pg.16 'Antenna connection'.
Channel cannot be selected	Check if the channel has been blocked in the main menu settings.
USB not playing	Please check connecting USB cable and power supply is connected. Hard drive has not been formatted. Please make sure USB disk is compatible and the multimedia data formats are supported.
Picture is distorted, macroblock, small block, dots, pixelization, etc	Compression of video contents may cause distortion especially on fast moving pictures such as sports and action movies.
Noise from speaker	Check cable connections, make sure a video cable is not connected to an audio input. Low signal level may cause sound distortion.
TV turns off automatically	Check if the Off Timer or Sleep timer is turned on.
TV turns on automatically	Check if the On Timer is set to On in the Setup menu.
Picture is not shown in full screen	First check if it is caused by the input signal. Then try to adjust Zoom in Function menu.

Picture defects and the reason

Android Part



Snowy Picture

Snowy picture is usually due to weak signal. Adjust antenna or install an antenna amplifier.



Double Image or Ghosts

Double images are usually caused by reflections from tall buildings. Adjust the direction of the antenna or raise it.

Ghosting may also occur when still pictures are displayed continuously. It may disappear after a few moments.



Radio Wave Interference

Wave patterns are moving on the screen, which are usually caused by nearby radio transmitters or short-wave receiving equipment.



High Temperature Electrothermal Interference

Diagonal or herringbone patterns appear on the screen or part of picture is missing. This is probably caused by high temperature electrothermal equipment in a nearby hospital.

